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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,093	12/06/2004	Frank Seibertz	RO0953US(#90568)	1122
D Peter Hochbe	7590 11/14/200 e <b>rg</b>	EXAMINER		
Baker Building		ROBERTS, LEZAH		
6th Floor 1940 East 6th Street Cleveland, OH 44114			ART UNIT	PAPER NUMBER
			1612	
			MAIL DATE	DELIVERY MODE
			11/14/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/517,093	SEIBERTZ ET AL.			
Office Action Summary	Examiner	Art Unit			
	LEZAH W. ROBERTS	1612			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 29 Ju     This action is <b>FINAL</b> . 2b) ☑ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-82 is/are pending in the application.  4a) Of the above claim(s) 7-10,24-41 and 47-82  5) Claim(s) is/are allowed.  6) Claim(s) 1-6,11-23 and 42-46 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or are subject to restriction and/or are subject to by the Examine.  9) The specification is objected to by the Examine.  10) The drawing(s) filed on is/are: a) access	election requirement.  r.  epted or b) □ objected to by the E	Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex		• •			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 06 Dec 2004.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	te			

Response to the Restriction Requirement

Claims 7-10, 24-41 and 47-82 are withdrawn from further consideration pursuant

to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable

generic or linking claim. Applicant timely traversed the restriction (election) requirement

in the reply filed on July 29, 2008.

Applicant's election with traverse of Group I in the reply filed on July 29, 2008 is

acknowledged. The traversal is on the ground(s) that the compositions are substantially

free from water is opposite the cited art which teaches aqueous solutions. This is not

found persuasive because the claims recite "substantially free". When looking to the

instant disclosure, water may be present in a small amount making the compositions

aqueous.

The requirement is still deemed proper and is therefore made FINAL.

**Claims** 

Claim Rejections - 35 USC § 112 - Indefiniteness

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-6, 11-23 and 42-46 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims recite "film-shaped preparation". It cannot be ascertained what is meant by "film-shaped" such as is the term "shaped" directed to its dimensions such as thickness and length or does this refer to the shape such as circle or square. The attachment of "shaped" makes the otherwise definite term "film" indefinite.

## Claim Rejections - 35 USC § 102 - Anticipation

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 11-23 and 42-46 are rejected under 35 U.S.C. 102(b) as being anticipated by McGinity et al. (US 2001/0006677).

McGinity et al. disclose effervescent polymeric film drug delivery systems that are adapted for direct oral or buccal administration. The formulations provide for a rapid rate of release of an active ingredient that ranges from immediate to a period of about 10 minutes (paragraph 0016) encompassing claim 13. The films may be single layer or multilayer films. The films comprise a water soluble or swellable film binder, and active ingredient, a plasticizer and an effervescent couple (paragraph 0016). The effervescent couple produces a gas, such as carbon dioxide or oxygen, when in water (paragraph

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0032). Effervescent components include sodium bicarbonate and sodium carbonate (paragraph 0076) and acids such as citric acid and maleic acid (paragraph 0073). The film will dissolve/disintegrate at a controlled rate when exposed to a water containing solution. The thickness of the film ranges from 0.1 mm to 2 mm (paragraph 0033) encompassing claims 18, 45 and 46. As a single layer, the film will be the product of a single extrusion. When a multi-layered film is involved, the different layers can be coextruded in an extruder equipped with two die slots and then laminated together; alternatively, the different layers can be separately extruded one on the other (paragraph 0045). Flavorings include peppermint oil, which comprises menthol<sup>1</sup>. The components are mixed together, encompassing suspending the components in a suspending agent as recited in the instant claims (paragraph 0094).

In regards of the process claims, it is concluded that in the case of a single layer, when the hot melt forms a film, the surface it extruded upon becomes dry. In the case of the two layers, the first layer that the second layer is extruded upon may be considered the substrate and becomes dry when the two layers form a film.

Claims 1-6, 11-23 and 42-46 are rejected.

Claims 7-10, 24-41 and 47-82 are withdrawn.

No claims allowed.

<sup>1</sup> Blackwell et al., US 4,440,790, disclose peppermint comprises menthol (col. 1, lines 12-18).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEZAH W. ROBERTS whose telephone number is (571)272-1071. The examiner can normally be reached on 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frederick F. Krass can be reached on 571-272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lezah W Roberts/ Examiner, Art Unit 1612

/Frederick Krass/
Supervisory Patent Examiner, Art Unit 1612